



CITY OF KELSO
COMMUNITY DEVELOPMENT DEPARTMENT

P.O. Box 819
203 S. Pacific Ave., Ste. 208
Kelso, WA 98626

Phone: 360-423-9922 ~ Fax: 360-423-6591

**EXCAVATION & GRADING
SUPPLEMENTAL**

If you answered "Yes" on your application that grading and excavation has been or will be performed relative to your project, please use this form.

1. APPLICANT: _____
(from Master Application)
2. Mailing Address: _____
(Address, City, State, ZIP)
3. Project Location: _____
(Street Address or Subdivision, Lot & Block or Parcel #)
4. Project Name: _____

QUESTIONNAIRE

- How much total volume is involved in the excavation and grading activity? Be sure to include cuts, fills, and/or road building. Total Volume _____
- **EXEMPTION CRITERIA:** If your excavation or grading activity, including cut and/or fill meets one of the following and is not within an environmentally sensitive area (floodplain, shoreline, wetland, etc., regardless of the amount), you may be exempt from city requirements for excavation and grading.

Grading, Fill and/or Excavation (check all that applies).

_____ Involves less than 50 cubic yards. (KMC 15.03.020, Section J 103.2)

_____ Is for installation/maintenance of a septic system.

_____ Is for foundation excavation and/or associated backfill.

_____ Is for landscaping.

_____ Is trenching for installation of underground utility lines.

5. Indicate the type of excavation and/or grading activity (check all that applies).

_____ Cut.

_____ Fill.

_____ Foundation Excavation (type): _____

_____ Grading (leveling/shaping): _____
_____ Landscaping.
_____ Placing Culverts (size): _____
_____ Retaining Wall (length & height): _____
_____ Road Building.

6. Cut (material moved) in cubic yards _____ Soil Type _____
Depth of cut in feet Maximum: _____ Minimum: _____
Slope of cut (average rise to run in percentage – rise/run x 100) _____ %.
Existing (natural) slope in area of excavation (in percent) _____
Total area to be cut _____ Acres, square yards, square feet (circle one)
- Cut (material placed) in cubic yards _____ Soil Type _____
Depth of cut in feet Maximum: _____ Minimum: _____
Slope of cut (average rise to run in percentage – rise/run x 100) _____ %.
Existing (natural) slope in area of excavation (in percent) _____
Total area to be filled _____ Acres, square yards, square feet (circle one)

7. Where will spoils (excess cut) be placed? What is the source of imported fill? _____

8. What buildings or structures are contemplated for the areas to be excavated, graded, and/or filled?
This project: _____
Future projects (include time frame): _____

9. Impacts of runoff (i.e. rainwater) after completion of excavation and/or grading (check all that apply):
_____ Creates runoff; _____ Runoff will impact neighboring property; _____ Finish grading retains runoff on property; _____ Effects of runoff are negligible; _____ Run off is to be contained within approved drainage system (attach plans conforming to UBC Chapter 70 for review).

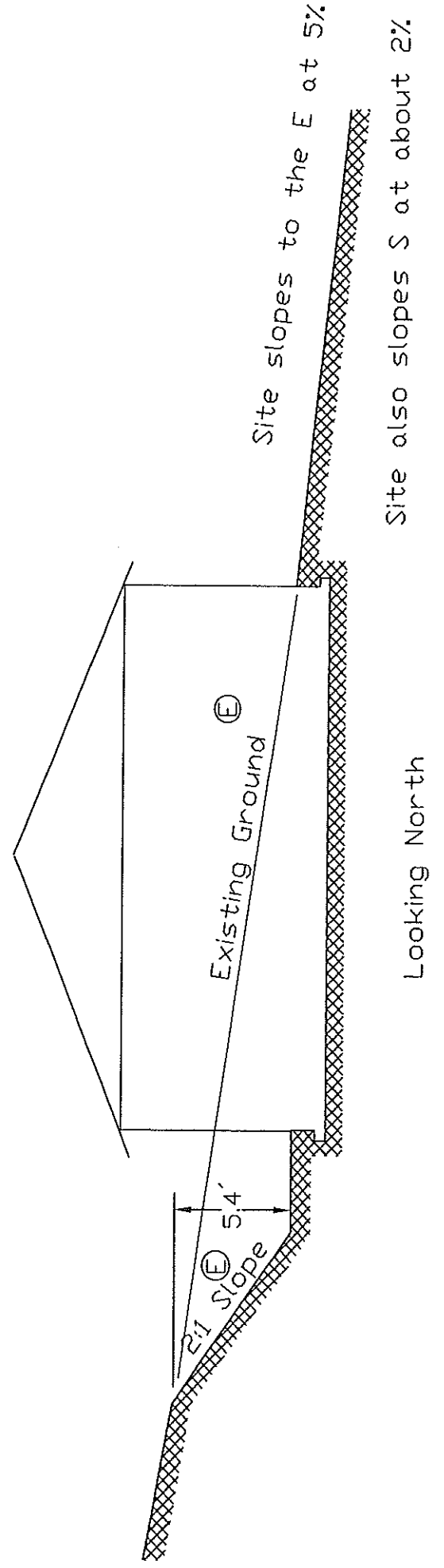
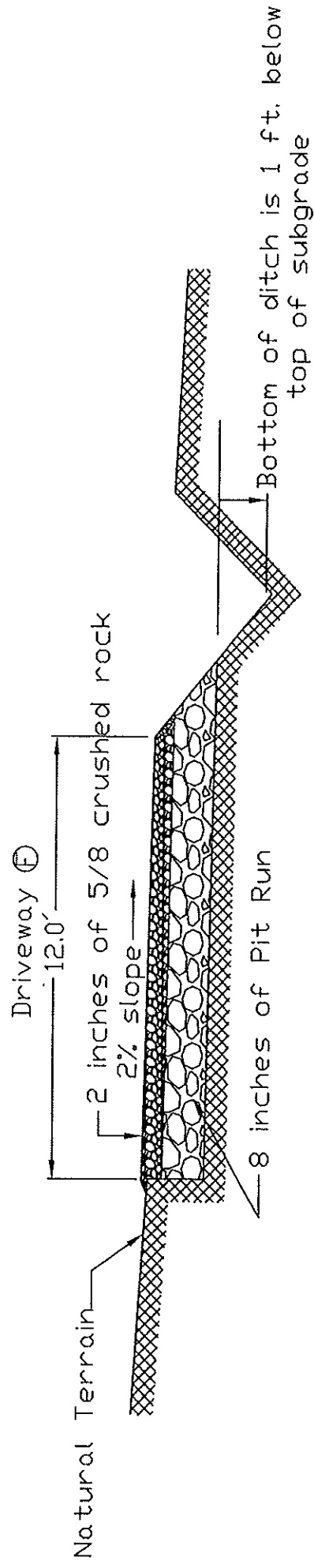
If any of the above items were checked, please explain. _____

Signature of Applicant

Date

Printed Name of Applicant

Typical Cross Sections Example



Drainage Plan Example

John Smith
1234 B Avenue.
Anytown, WA 98000

Assessors#xxxx-xxx-xxx-xxxx
Parcel # 12345

(This plan is not to scale)

